

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	15	(training adj tone) with (data adj tone) and (noise with estimat\$4)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:35
L8	8	7 and beamforming	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:28
L9	68	((training) with (data) with tone) and (noise with estimat\$4)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:37
L10	13	9 and beamforming	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:37
S1	444	"455"/\$.ccls. and beamform\$4	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:08
S2	4228	beamform\$4	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 13:48
S3	3784	S2 not S1	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 13:59
S4	14	("beamforming system").ti.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/06 13:59

S5	3	S1 and covariance and noise and (train\$4 near2 tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:27
S6	16	("4177430" "4849764" "5428832" "5432859" "5659583" "5727072" "5933421" "5995567" "6018643" "6035048" "6052420" "6101399" "6236838" "6363345" "6377637" "6456673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/07 12:35
S7	5	beamform\$ and antenna and covariance and ((noise interference distortion) near3 estimat\$4 calculat\$4) and (train\$4 near2 tone) and correlat\$4 and variance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 12:41
S8	19	beamform\$ and antenna and ((noise interference distortion) near3 estimat\$4 calculat\$4) and (train\$4 near2 tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:22
S9	32	(successive near2 interference near2 cancel\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 12:57
S10	5	S9 and covariance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:20
S11	6	("5933421" "6018643" "6236838").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:20
S12	783	beamform\$ and ((noise interference distortion) near3 estimat\$4 calculat\$4 cancel\$4) and (train\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:32

S13	141	S12 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:33
S14	98	S12 and autocorrelat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:33
S15	9	S13 and autocorrelat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:29
S16	268	beamform\$ and ((noise interference distortion) near3 (estimat\$4 calculat\$4 cancel\$4)) and (train\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:32
S17	65	S16 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:52
S18	43	S16 and autocorrelat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:33
S20	4	S17 and autocorrelat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:39
S21	3	S20 and variance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 13:39
S22	18	("6006110").URPN.	USPAT	OR	OFF	2005/01/07 15:14
S23	6	S22 and (train\$4 near3 (tone signal))	USPAT	OR	OFF	2005/01/07 15:14

S24	1	"455"/\$.ccls. and (rf and receiver and "frequency domain").ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:36
S25	13	"455"/\$.ccls. and "zero tones"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:08
S26	3641	"455"/501,63.1,65,67.11,278.1, 283,295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:44
S27	4	S26 and beamform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:45
S28	57	S26 and beamform\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:45
S29	1	S26 and \$4variance and noise and (train\$4 near2 tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 12:45